

LYZ Blocking Peptide (C-term)

Synthetic peptide Catalog # BP20609C

Specification

LYZ Blocking Peptide (C-term) - Product Information

Primary Accession

P61626

LYZ Blocking Peptide (C-term) - Additional Information

Gene ID 4069

Other Names

Lysozyme C, 4-beta-N-acetylmuramidase C, LYZ, LZM

Target/Specificity

The synthetic peptide sequence is selected from aa 119-134 of HUMAN LYZ

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

LYZ Blocking Peptide (C-term) - Protein Information

Name LYZ

Synonyms LZM

Function

Lysozymes have primarily a bacteriolytic function; those in tissues and body fluids are associated with the monocyte-macrophage system and enhance the activity of immunoagents.

Cellular Location

Secreted.

LYZ Blocking Peptide (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

• Blocking Peptides



LYZ Blocking Peptide (C-term) - Images

LYZ Blocking Peptide (C-term) - Background

Lysozymes have primarily a bacteriolytic function; those in tissues and body fluids are associated with the monocyte- macrophage system and enhance the activity of immunoagents.

LYZ Blocking Peptide (C-term) - References

Castanon M.J., et al. Gene 66:223-234(1988).
Chung L.P., et al. Proc. Natl. Acad. Sci. U.S.A. 85:6227-6231(1988).
Yoshimura K., et al. Biochem. Biophys. Res. Commun. 150:794-801(1988).
Peters C.W.B., et al. Eur. J. Biochem. 182:507-516(1989).
Huang B., et al. Sheng Wu Hua Hsueh Tsa Chih 9:269-273(1993).